

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

1202480051

Status:

Active

Overview:

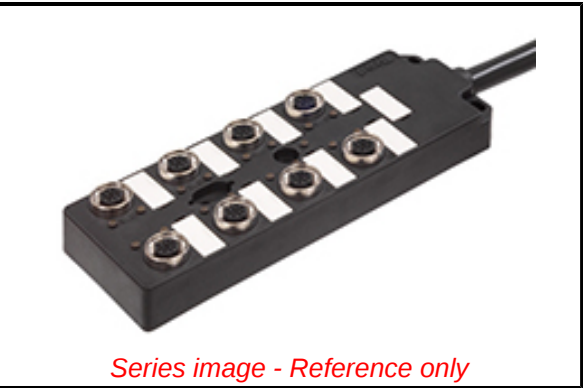
Brad Passive-Signal and Safety MPIS Boxes

Description:

MPIS Micro-Change (M12) Passive Junction Box, Top-Mount, 8 Ports, LEDs for 2 PNP Sensors, 2 (IO) per port, WSOR Cable, 15.0m Length

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=12011400911201140091



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152210
General	
Product Family	Passive Distribution Boxes
Series	120248
IP Rating	IP67, IP68
Overview	Brad Passive-Signal and Safety MPIS Boxes
Product Name	MPIS
Replacement Part Number	1201140091
UPC	889056140966
Physical	
Bus I/O	N/A
Cable Connector Orientation	Straight
Cable Length	15.0m
Home Run Cable Length	15.0m
Home Run Connector	N/A
Home Run Interface	Pigtail
Keyway	A-coded
LED Indicator	PNP Sensors
Material - Cable Jacket	TPU
Material - Housing	PBT
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Net Weight	2478.561/g
Orientation	Top-Mount
Poles	5
Poles (wired)	5
Ports	8
Temperature Range - Operating	-25°C to +85°C
Wire/Cable Type	WSOR
Wiring Configuration	Dual I/O per Port
Electrical	
Current - Maximum per Contact	12.0A per module, 4.0A per port
Functional Wiring	Dual-in PNP
Voltage - Maximum	10-30V DC
Material Info	
Engineering Number	BTB805P-FBW-15
Reference - Drawing Numbers	
Sales Drawing	1202480046-000

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

ZZCERT_CE - Declaration of Conformity

CER_4000381003_00_000.pdf

Search Parts in this Series

120248 Series

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